

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040177361"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 10:46
S2	1	"20040199611"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/06 11:48
S3	1	"20040205774"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/06 15:07
S5	13	(HAL).ti.ab.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 11:13
S6	727	719/321,227.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 11:17
S7	5747	710/1-10.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 11:25
S8	1	S5 and (S6 S7)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 11:25
S11	186	HAL same device same driver	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 12:48
S12	727	719/321,227.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 12:48
S13	5747	710/1-10.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 12:48
S14	21	S11 and (S12 S13)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 12:49

## EAST Search History

S15	744473	(class object\$1) same (device driver\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 13:02
S16	12	S14 and S15	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 15:57
S17	61	IORS	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:06
S18	744473	(class object\$1) same (device driver\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:01
S19	5747	710/1-10.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:01
S20	846	719/321,327.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:01
S21	12	S17 and S18	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:01
S23	4544	(abstract\$3 transparent generic dll\$1) near5 driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:53
S24	744473	(class object\$1) same (device driver\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:53
S25	2198	S23 and S24	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:53
S26	2215	(abstract\$3 transparent generic dll\$1) near2 driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 11:59
S27	1173	S24 and S26	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:53

## EAST Search History

S28	846	719/321,327.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:53
S29	74	S27 and S28	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/08 16:54
S30	744	(abstract\$3 transparent generic dll\$1) near2 interface same driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 11:59
S31	746170	(class object\$1) same (device driver\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 11:59
S32	846	719/321,327.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 12:01
S33	5747	710/1-10.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 12:01
S34	50	S30 and S31 and (S32 S33 )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 12:02
S35	71202	peripheral near device\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 12:02
S36	21	S34 and S35	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:31
S37	1208	709/221.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:31
S38	744	(abstract\$3 transparent generic dll\$1) near2 interface same driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:31
S39	746170	(class object\$1) same (device driver\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:31

## EAST Search History

S40	846	719/321,327.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:31
S41	5747	710/1-10.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:31
S42	50	S38 and S39 and (S40 S41 )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:33
S43	71202	peripheral near device\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:31
S44	21	S42 and S43	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:31
S46	1	S44 and S37	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:32
S47	52	S38 and S39 and (S40 S41 S37)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:34
S48	85	S38 and S39 and S43	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:34
S49	21	S48 and (S37 S40 S41)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/11 13:34
S51	10457	receiver near10 print\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 10:48
S52	13671	(laptop receiver handheld) near10 print\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 10:49
S53	744	(abstract\$3 transparent generic dll\$1) near2 interface same driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 10:49

## EAST Search History

S54	17649	(laptop receiver handheld) near10 (peripheral print\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 12:06
S56	11	S53 and S54	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 10:50
S57	746170	(class object\$1) same (device driver\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 10:50
S58	5	S56 and S57	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 10:50
S59	13671	(laptop receiver handheld) near10 print\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 11:07
S60	744	(abstract\$3 transparent generic dll\$1) near2 interface same driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 11:07
S61	17649	(laptop receiver handheld) near10 (peripheral print\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 11:07
S62	11	S59 and S60 and S61	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 11:07
S63	15183	(laptop receiver handheld) near10 ( ( peripheral I/O) near device\$1) print\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 12:07
S64	744	(abstract\$3 transparent generic dll\$1) near2 interface same driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 12:07
S65	21482	(laptop receiver handheld mobile) near10 ( ( peripheral I/O) near device\$1) print\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 12:07
S66	24035	(DPA pocket laptop receiver handheld mobile) near10 ( ( (peripheral I/O) near device\$1) print\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 12:08

## EAST Search History

S67	17	S66 and S64	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/12 12:08
S68	746	(abstract\$3 transparent generic dll\$1) near2 interface same driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:27
S69	5108	710/1-8.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:33
S70	848	719/321,327.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:34
S71	1210	709/221.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:34
S72	747483	(class object\$1) same (device driver\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:34
S73	39503	determin\$3 same request\$1 same device	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:35
S74	1020	determin\$3 same request\$1 same peripheral near2 device\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:35
S75	1	(S69 S70 S71) and S68 and S72 and S74	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:36
S76	1	(S69 S70 S71) and S68 and S74	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:36
S77	107	(S69 S70 S71) and S74	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:36
S78	45	(S69 S70 S71) and S72 and S74	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 09:36

## EAST Search History

S79	8965	358/1.15.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 10:07
S80	692	determin\$4 same peripheral near device\$1 same availab\$6	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 10:10
S81	1834	determin\$4 same peripheral near device\$1 same (access\$4 availab\$6)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 10:15
S82	10	S68 and S81	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 10:10
S83	540	S72 and S81	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 10:13
S84	108829	determin\$4 same device\$1 same (access\$4 availab\$6)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 12:37
S85	157	S68 and S84	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 10:15
S86	105	S68 and S72 and S84	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 10:15
S87	229983	(respons\$4 notif\$4) same (client\$1 computer\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 11:24
S88	246	instantiat\$4 same (native device) near2 driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 10:18
S89	2	S86 and S87 and S88	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 10:23
S90	54	S86 and S87	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 10:24

## EAST Search History

S91	50496	notif\$4 same (client\$1 computer\$1 application\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 11:25
S92	13414	notif\$4 same (client\$1 computer\$1 application\$1) same device\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 11:25
S93	746	(abstract\$3 transparent generic dll\$1) near2 interface same driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/19 11:26
S94	40	S92 and S93	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 15:37
S95	13426	notif\$4 same (client\$1 computer\$1 application\$1) same device\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 12:30
S96	747	(abstract\$3 transparent generic dll\$1) near2 interface same driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 12:30
S97	112994	determin\$4 same (device\$1 printer\$1) same (access\$4 availab\$6)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 12:37
S98	21	S95 and S96 and S97	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 12:38
S99	1	"6434694".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 14:27
S10 0	81	request\$1 same disconnect\$1 same peripheral near2 device\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 14:51
S10 1	747	(abstract\$3 transparent generic dll\$1) near2 interface same driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 14:52
S10 2	13426	notif\$4 same (client\$1 computer\$1 application\$1) same device\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 14:52



## EAST Search History

S10 3	3	S100 and S101 and S102	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 14:53
S10 4	3	S100 and S101	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 14:53
S10 5	14	S100 and S102	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 14:53
S10 6	747	(abstract\$3 transparent generic dll\$1) near2 interface same driver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 15:37
S10 7	17321	emulat\$3 same (driver device\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 15:38
S10 8	196	S106 and S107	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 15:38
S10 9	1871	emulat\$3 same (driver device\$1) same test	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 15:41
S11 0	8	S106 and S109	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 15:41
S11 1	3227	emulat\$3 same (driver device\$1) same (simulat\$3 test)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 15:41
S11 2	11	S106 and S111	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:10
S11 3	1	"5867710".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/03/20 16:10